Date:

Tuesday, 4/4/2006 1:27:27 PM

User:

Kim Johnston

## **Process Sheet**

Customer

: CU-DAR001 Dart Helicopters Services

Job Number : 26496

**Estimate Number** 

: 10198

P.O. Number

First Issue

: NIA

: 4/4/2006 This Issue Prsht Rev.

: NC

S.O. No. : N/A

: NJA : 2628

Type

: MACHINED PARTS

**Part Number Drawing Number** 

**Drawing Name** 

: D21752 : D2175 REV. D

: ANGLE

: N/A **Project Number Drawing Revision** 

: NA

Material **Due Date** 

: 4/28/2006

Qty:

20 Um:

Each

**Previous Run** Written By

Checked & Approved By Comment

**Additional Product** 

Job Number:



Seq. #:

. 1.0

Machine Or Operation:

Description:

M2024T3S063

2024-T3 .063 sheet



Comment: Qty.:

0.4958 sf(s)/Unit Total: 9.9162 sf(s)

Material: 2024-T3 (QQ-A-250/4) 0.063" thick

(M2024T3S.063)

Batch:

2.0

SHEAR

Comment: SHEAR

Cut blank: 12.75" x 2.95"

Grain along 2.95"

3.0

HAAS1

HAAS CNC VERTICAL MACHINING #1





Comment: HAAS CNC VERTICAL MACHINING #1 Machine as per Folio FA083 and Dwg D2175

Stack of 10

Prog Rev. D Dug Rev. D



Identify as D2175-2

06005011

4.0

5.0

QC2

INSPECT PARTS AS THEY COME OFF MACHIN



Comment: INSPECT PARTS AS THEY COME OFF MACHINE



SECOND CHECK QC8



Comment: SECOND CHECK





## Dart Aerospace Ltd

W/O:			٧	VORK ORDER CHANGE	S			,
DATE	STEP	PROCEDURE CHANGE			Ву	Date Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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		,						3
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				184		*		- 1
Part No	:	PAR #:	Fault Ca	tegory:	NCR: Yes	No <b>DQA:</b>	Date: _	
		•			QA: N	/C Closed:	1	
NCR:		<b>V</b>	VORK OR	DER NON-CONFORMA	NCE (NCR	<u>(</u>		
		Description of NC Corrective Action			n B	Verification	Approval	Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	QC Inspector
		w.						
				·				

NOTE: Date & initial all entries

Tuesday, 4/4/2006 1:27:27 PM Date: User: Kim Johnston **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services **Drawing Name: ANGLE** Part Number: D21752 Job Number: 26496 Job Number: Seq. #: Description: **Machine Or Operation:** SMALL & MEDIUM FAB RESOURCE 1 SMALL FAB 1 6.0 06/05/24 Comment: SMALL & MEDIUM FAB RESOURCE 1 Deburr Stack 7.0 BRAKE NC NC BRAKE Comment: NC BRAKE Form as per Dwg D2175 8.0 QC5 INSPECT WORK TO CURRENT STEP Comment: INSPECT WORK TO CURRENT STEP 9.0 HAND FINISHING1 HAND FINISHING RESOURCE #1 Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1 INSPECT POWDER COAT/CHEMICAL CONVERSION 10.0 QC3 Comment: INSPECT CHEMICAL CONVERSION COAT PACKAGING RESOURCE #1 11.0 Comment: PACKAGING RESOURCE #1 Identify and Stock Location: DC DOCUMENT CONTROL 12.0 Comment: DOCUMENT CONTROL Inspection Level 21 11 dod5.26 Job Completion

Dart Aerospace Ltd	D	art	Ae	ros	pace	Ltd
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W/O:	<u> </u>		V	VORK ORDER CHANG	ES					•
DATE	STEP	PRO	CEDURE CHANGE			By Date Qty		Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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	4.								!	
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Part No	:	PAR #:	Fault Ca	tegory:	_ NCR	: Yes N	o DQA	\:	Date:	
*						QA: N/C	Closed	:	_ Date: _	
NCR:		V	ORK OR	DER NON-CONFORMA	ANCE	(NCR)				
DATE STEP		Description of NC Corrective Action Section B			ion B	Verification		Approval	Approval	
	O.L.	Section A	Initial Chief Eng	Action Description  Chief Eng		Sign & Date	Section	n C	Chief Eng	QC Inspector
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NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	26496
Description: Angle	Part Number:	D2175-1/-2
Inspection Dwg: D2175 Rev: D		Page 1 of 1

	FIRS	T ARTICLE II	NSPECTI	ON CHI	ECKLIST		
	>	First Arti	cle	Prot	otype		
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Co	mments
12.650	+/-0.010	13.652	V		Mensoring-	noe .	
R0.35	+/-0.030	R 6.35	J		Radi & ongl		
2.915	+/-0.010	2.918	J		vein		
50°	+/-0.010	50	$\sqrt{}$	_	Protractor		
0.300	+/-0.010	0.303	J		vern		
1.050	+/-0.005	1.050	J		vern		
10.500	+/-0.005	10.502	V		Vern		
11.550	+/-0.005	11.550	V		vern		-
0.550	+/-0.010	0.553	J		Vern		
0.900	+/-0.010	0.906	J		Vern		
0.063 thick	+/-0.010	0.062	7		7612		
Grain Direction	N/A						
				v.			
Measured by: Date:		Audited by: Date:	06.05	13	Prototype A	Date:	N/A N/A
Rev         Date           A         04.08.12	Change New Issue					evised by	Approve/d

H:\FORMS\Quality	Assurance\approved	QA\FAI revD
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